

| L Number | Hits    | Search Text  | DB  | Time stamp       |
|----------|---------|--|---|------------------|
| 1        | 359144  | liquid adj crystal or lcd  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:07 |
| 2        | 1539    | polygonal adj line   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:08 |
| 3        | 116     | (liquid adj crystal or lcd) and (polygonal adj line)                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:08 |
| 4        | 3467    | gradation and luminance  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:09 |
| 5        | 5       | ((liquid adj crystal or lcd) and (polygonal adj line)) and (gradation and luminance) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:14 |
| 6        | 1053    | (liquid adj crystal or lcd) and (gradation and luminance)                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:15 |
| 7        | 1418187 | frequency  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:15 |
| 8        | 499     | ((liquid adj crystal or lcd) and (gradation and luminance)) and frequency            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:40 |
| 9        | 21192   | histogram  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:40 |
| 10       | 15      | h1 and (gradation and luminance) and histogram                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:40 |
| 11       | 65      | (liquid adj crystal or lcd) and (gradation and luminance) and histogram              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 11:40 |

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| 1        | 3467   | gradation and luminance  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 15:04 |
| 2        | 1979   | polygonal near2 line   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 15:05 |
| 3        | 17     | (gradation and luminance) and (polygonal near2 line)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 15:07 |
| 4        | 21733  | histogram or gradation near3 frequency   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 15:08 |
| 5        | 33957  | (gradation and luminance) nad (histogram or gradation near3 frequency)                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 15:09 |
| 6        | 460    | (gradation and luminance) and (histogram or gradation near3 frequency)                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 15:09 |
| 7        | 286306 | lcd or liquid adj crystal  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 15:10 |
| 8        | 57     | ((gradation and luminance) and (histogram or gradation near3 frequency)) and (lcd or liquid adj crystal) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 15:10 |

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| -        | 47096  | gradation   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 09:29 |
| -        | 125012 | polygon\$3  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 09:30 |
| -        | 1983   | gradation and polygon\$3                                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 09:30 |
| -        | 14183  | luminance same frequency                                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 09:31 |
| -        | 35     | (gradation and polygon\$3) and (luminance same frequency) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/08/26 09:31 |